

FIG. 2



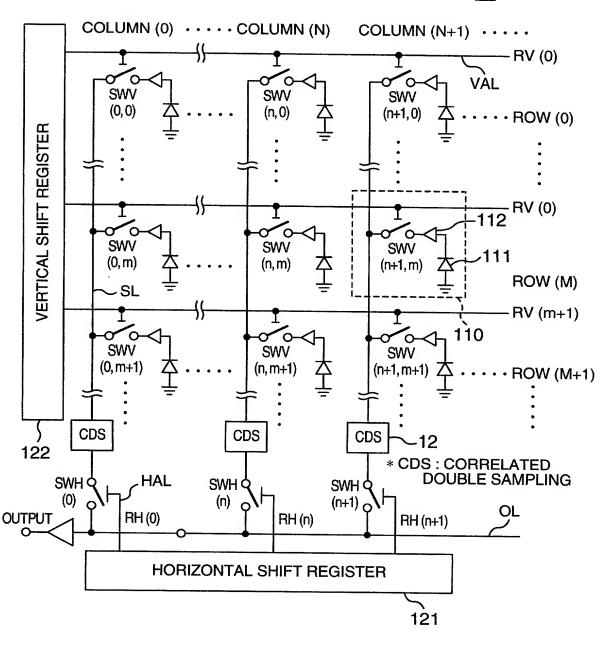


FIG. 3a

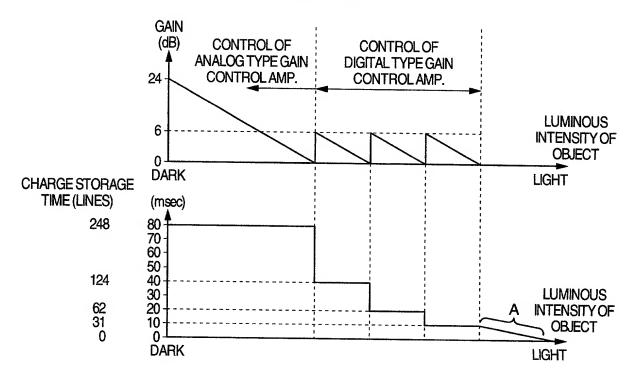


FIG. 3b

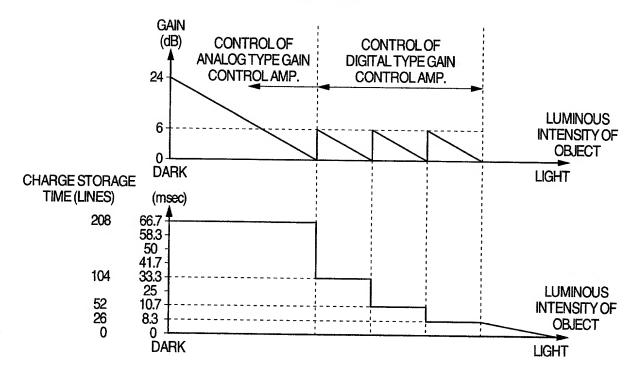


FIG. 4a

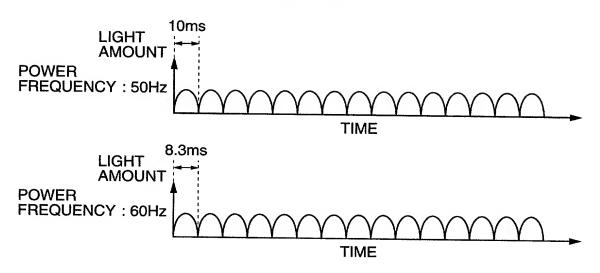


FIG. 4b

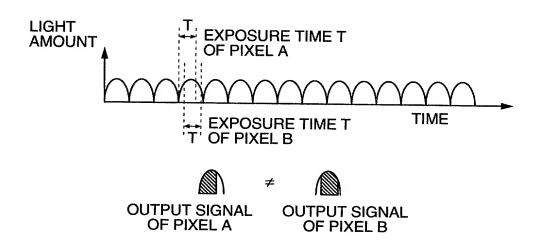
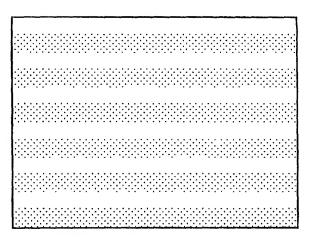


FIG. 5



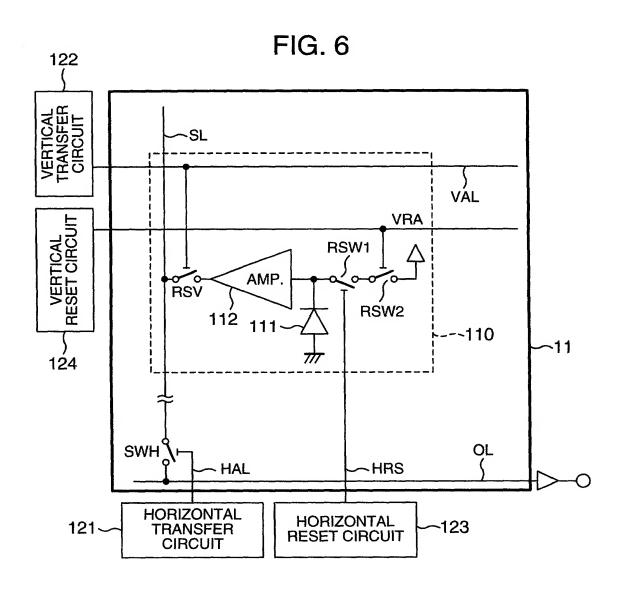


FIG. 7

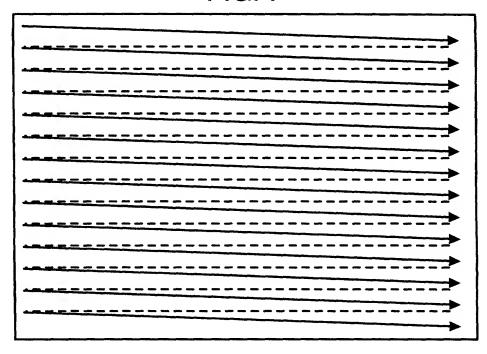


FIG. 8

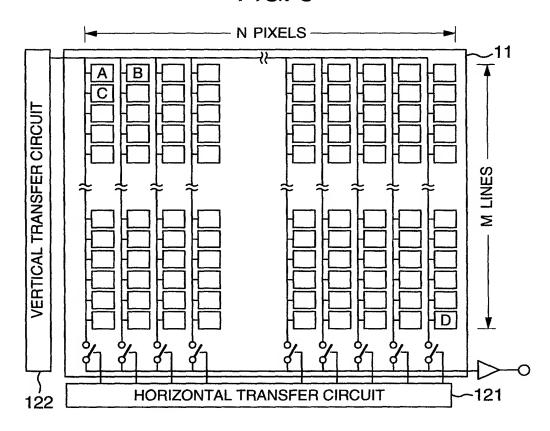
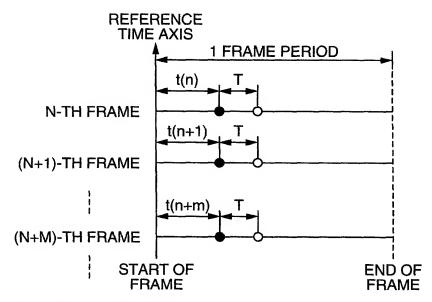


FIG. 9a



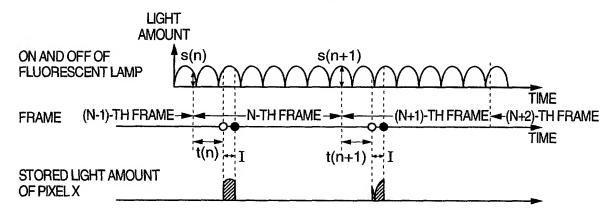
N,M: POSITIVE INTEGER

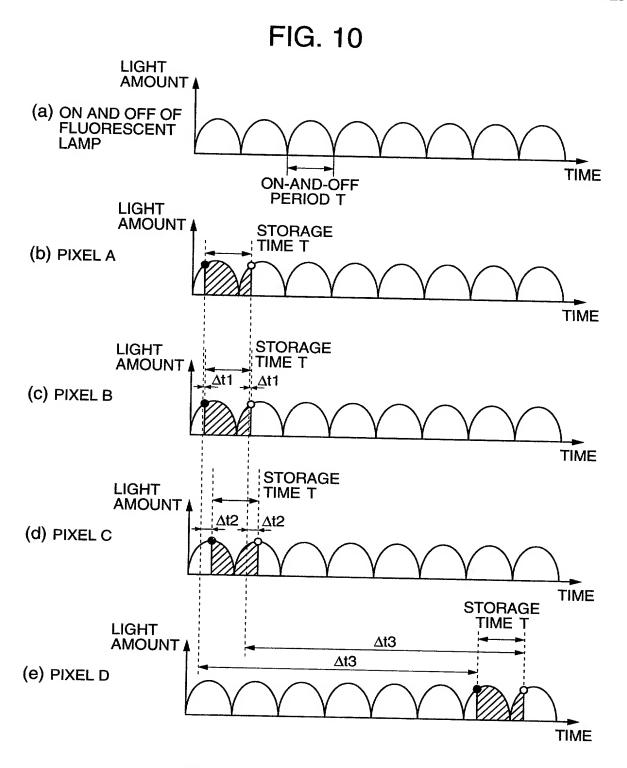
• : CHARGE STORAGE START TIMING OF PIXEL X

O: CHARGE STORAGE END (SIGNAL READING) TIMING OF PIXEL X

T: CHARGE STORAGE TIME

FIG. 9b





● :CHARGE STORAGE START POINT ○ :CHARGE STORAGE END POINT (SIGNAL READING POINT) HATCH IN DRAWING : HATCHED AREA REPRESENTATIVE OF STORED LIGHT AMOUNT

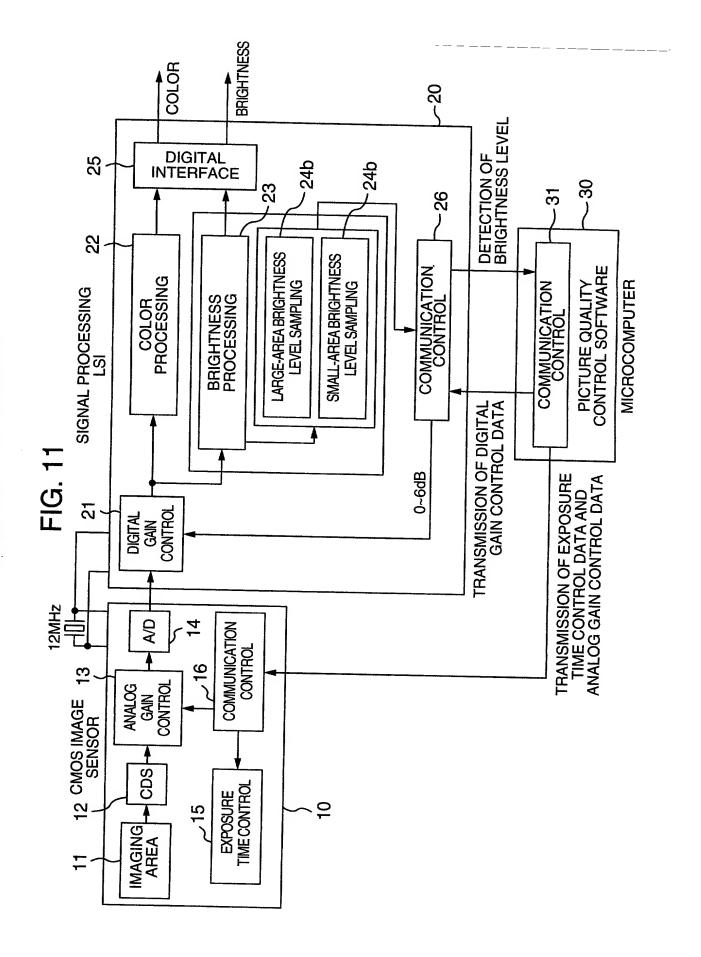


FIG. 12a

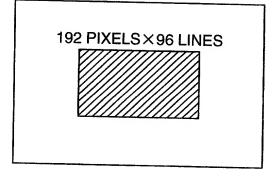


FIG. 12b

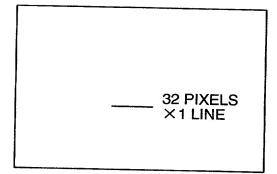


FIG. 13

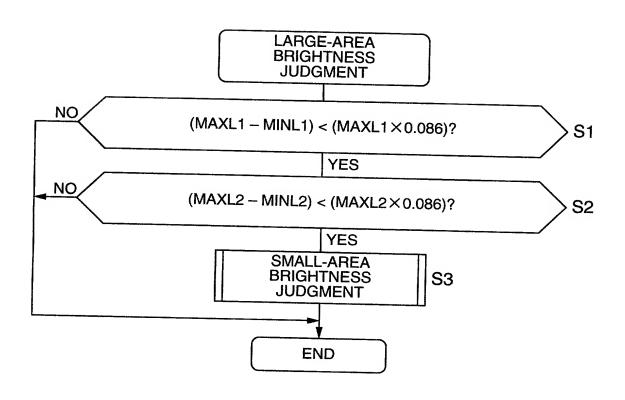


FIG. 14

